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Attorney Docket No. 2950.16US02

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AMENDMENT TRANSMITTAL

In re the application of:

BI et al.

Application No.: 09/715,935

Examiner: E. Fuller

Filed: November 17, 2000

Group Art Unit: 1762

For: COATING FORMATION BY REACTIVE DEPOSITION

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith is an Amendment in the above-identified application.

[X] Applicant(s) is/are entitled to small entity status in accordance with 37 CFR 1.27.

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The filing fee has been calculated as shown below:

	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra (Equals)	Small Entity Rate	Add'l Fee	OR	Large Entity Rate	Add'l Fee
Total	44	- 42	= 2	x 9	\$18		x 18	\$
Indep.	5	- 5	= 0	x 42	\$0		x 84	\$
Mult. Dep.			=	+ 140	\$0		+ 280	\$
TOTAL					\$18	OR	TOTAL	\$

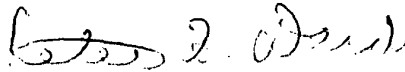
[] First Presentation of Multiple Dependent Claim [MDC]

- * If the entry in Column 1 is less than the entry in Column 2, write "0" in Column 3.
 - ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
 - *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Column 1 of a prior Amendment or the number of claims originally filed.

Application No. 09/715,935

- [X] A check in the amount of \$18.00 is attached. The Commissioner is hereby authorized to charge payment of any fees under 37 C.F.R. § 1.16 for presentation of extra claims or credit any overpayment to Deposit Account No. 16-0631.

Respectfully submitted,



Peter S. Dardi, Ph.D.
Registration No. 39,650

Please grant any extension of time necessary for entry; charge any fee due to Deposit Account No. 16-0631.

CERTIFICATE OF MAILING

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Peter S. Dardi
Peter S. Dardi



PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

In re the application of:

Attorney Docket No.: 2950.16US02

Bi et al.

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For: COATING FORMATION BY REACTIVE DEPOSITION

AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action of October 22, 2001, amendment to the above-identified patent application is requested. Replacement paragraphs and claims are presented below, and marked-up amendments are presented on separate sheets at the end of this amendment.

In the Specification

Please substitute the following amended paragraph(s) and/or section(s):

At page 5, lines 18-28, please substitute the paragraph with the following:

In another aspect, the invention pertains to a method of coating a substrate comprising generating a reactant stream, reacting the reactant stream to form a product stream of particles, and directing the stream of particles to a substrate, wherein flow of the product stream is maintained other than by pumping on the substrate. In preferred embodiments, the reactant stream has a cross section perpendicular to the propagation direction characterized by a major axis and a

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